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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 10/677,551       |
|   | Filing Date            | October 2, 2003  |
|   | First Named Inventor   | Barbachyn et al. |
|   | Art Unit               | 1614             |
|   | Examiner Name          | Kahsay Habte     |
| Total Number of Pages in This Submission  | Attorney Docket Number | PC27712A         |

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|   |   |    |   | Application Number       | 10/677,551       |
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|   |   |    |   | Group Art Unit           | 1614             |
|   |   |    |   | Examiner Name            | Kahsay Habte     |
| Sheet   | 1 | of | 2 | Attorney Docket Number   | PC27712A         |

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|                       |  |                    |  |
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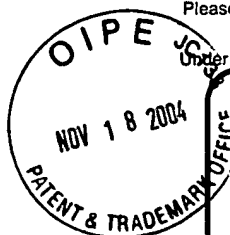
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Sheet 2 of 2

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| Group Art Unit         | 1614             |
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| Attorney Docket Number | PC27712A         |

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials <sup>2</sup> | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------------------|-----------------------|---|----------------|
|                                |                       | L.C. Groenen, et al., "The tertiary amino effect in heterocyclic synthesis: Mechanistic and computational study of the formation of six-membered rings" Tetrahedron 1988:44(14):4637-4644   |                |
|                                |                       | W.H.N Nijhuis, et al., "The tert-amino effect in heterocyclic chemistry: synthesis of tetra- and pentacyclic compounds" Recl. Trav. Chim. Pays-Bas 1989:108, 172-178  |                |
|                                |                       | V. Ojea, et al., "Synthesis of New Heterotricyclic Compounds Containing the [1,8]Naphthyridine Group by Thermal Isomerization of 2-Dialkylamino-3-vinylpyridines" Synthesis 1991:798-802  |                |
|                                |                       | V. Ojea, et al., "Formation of New Heterotetracyclic Compounds by Ring Closure of 2-Amino-3-vinylpyridines" Synthesis 1992:152-157  |                |
|                                |                       | PCT International Search Report: PCT/IB 03/04389  |                |
|                                |                       | H.C. Richards "Oxamniquine: A Drug for the Tropics", in "The Role of Organic Chemistry in Drug Research" 1985:271-289   |                |
|                                |                       | A. Schwartz, et al., "Applications of tert-amino effect and a nitron-olefin 1,3-dipolar cycloaddition reaction: synthesis of novel angularly annelated diazino heterocycles" Journal of Molecular Structure (Theochem) 2000:528:49-57                           |                |
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